

EXAM ASSIGNMENT TICKLER

(Written Exam Before Op Test)

Chief:	Brian T. Larson	Facility:	WCNOC	Date of Written Exam:	11/13/2015
UI:	N/A	Start of Op Test:	11/16/2015	End of Op Test:	11/20/2015
Written Exam Developed By: NRC / Facility			Operating Test Developed By: NRC / Facility		
Due Date	Description	Date Comp	Initials	Notes	
5/15/2015	Written Exam & Op Test Dates Confirmed	2-6-15	BTZ		
6/12/2015	NRC Examiners & Facility Contact Assigned	2-6-15	BTZ		
6/12/2015	Facility Contact Briefed on Security & Other Req's	2-19-15	BTZ		
6/12/2015	Corporate Notification Letter sent	6-30-15	BTZ	ES-201 Att-4 produced by CE	
8/14/2015	Reference material due (if NRC-authored)	7-21-16	BTZ	ES-201 Att-3	
8/14/2015	Integrated exam outlines due	8-3-15	BTZ		
8/21/2015	Outlines reviewed by CE; feedback approved by BC	8-13-15	BTZ	ES-201-2 signed by CE & BC	
8/21/2015	Feedback on integrated outlines provided to facility	8-13-15	BTZ		
9/11/2015	Proposed exam / docs / support ref material due	8-11-15 8-18-15	BTZ	8-28-15 Sample Test Item Submitted	
9/18/2015	Peer review of written exam complete	9-24-15	BTZ	Document review on ES-401-9	
9/25/2015	Proposed exam review by Chief Examiner completed	10-5-15 10/12-14/15	BTZ	All reviews documented	
10/2/2015	Proposed exam comments approved by BC	10/12-14/15	BTZ		
10/2/2015	Proposed exam feedback provided to facility	10/12-14/15	BTZ		
10/9/2015	Preliminary license applications due	10-13-15	BTZ	NRC Forms 398/396 30 days	
10/16/2015	Preliminary license applications and waivers reviewed	10-16-15	BTZ	RAI 15-31 submitted	
10/19/2015	On-site validation & 10% audit of license applications	10-20-15	BTZ		
10/23/2015	Final exams due (if significant changes made from draft)	11-12-15 11-10-15	BTZ	Revised due dates based on comments	
10/30/2015	Final applications due & List of Applicants prepared	10-30-15	BTZ	ES-201-4 prepared by LA	
10/30/2015	Final exams approved for administration by BC	11-13-15	BTZ	LA produces / BC signs Exam Approval Letter (ES-201 Att-5)	
11/6/2015	Facility licensee management queried regarding the licensee's views on the examination	N/A	BTZ	Assigned to BC	
11/6/2015	Final applications approved & waiver letters sent	11-12-15	BTZ		
11/6/2015	Proctoring/written exam admin guidelines reviewed w/ facility	10-19-15	BTZ	Completed during Val wk	
11/6/2015	Exam material provided to exam team	11-10-15	BTZ		
11/16/2015	Operating Test administration begins	11-16-15	BTZ		
11/27/2015	Facility post-exam documentation due	12-1-15	BTZ		
11/27/2015	Examiner's op test documentation (ES 303's) completed	12-29-15	BTZ	Holiday interference	
12/4/2015	NRC written exam grading completed	12-29-15	BTZ	ES-403-1 to BC	
12/11/2015	Chief Examiner review of written exam & op test completed	12-29-15	BTZ	Signed ES 303's to BC	
12/18/2015	Waivers/deferrals impact on licensing decisions reviewed	12-29-15	BTZ		
12/18/2015	Exam results reviewed by BC; licenses (denials) signed	12-29-15	BTZ		
12/25/2015	License/Denial letters mailed; Facility notified of results	12-29-15	BTZ		
12/25/2015	RPS/IP number of examinees updated	1-12-16	BTZ	print Report-21	
1/8/2016	Examination Report issued	1-28-16	BTZ	produced by CE Due Date Flawed	
1/15/2016	Exam documents to ADAMS completed	2-5-16	BTZ	SUNSI checklist to LA Due date Flawed	

Facility:		Date of Examination:		
Item	Task Description	Initials		
		a	b*	c#
1. W R I T T E N	a. Verify that the outline(s) fit(s) the appropriate model, in accordance with ES-401 or ES-401N.	SEB	WCB	AR
	b. Assess whether the outline was systematically and randomly prepared in accordance with Section D.1 of ES-401 or ES-401N and whether all K/A categories are appropriately sampled.	SEB	WCB	AR
	c. Assess whether the outline over-emphasizes any systems, evolutions, or generic topics.	SEB	WCB	AR
	d. Assess whether the justifications for deselected or rejected K/A statements are appropriate.	SEB	WCB	AR
2. S I M U L A T O R	a. Using Form ES-301-5, verify that the proposed scenario sets cover the required number of normal evolutions, instrument and component failures, technical specifications, and major transients.	SEB	WCB	AR
	b. Assess whether there are enough scenario sets (and spares) to test the projected number and mix of applicants in accordance with the expected crew composition and rotation schedule without compromising exam integrity, and ensure that each applicant can be tested using at least one new or significantly modified scenario, that no scenarios are duplicated from the applicants' audit test(s), and that scenarios will not be repeated on subsequent days.	SEB	WCB	AR
	c. To the extent possible, assess whether the outline(s) conform(s) with the qualitative and quantitative criteria specified on Form ES-301-4 and described in Appendix D.	N/A	N/A	AR
3. W A L K T H R O U G H	a. Verify that the systems walk-through outline meets the criteria specified on Form ES-301-2: (1) the outline(s) contain(s) the required number of control room and in-plant tasks distributed among the safety functions as specified on the form (2) task repetition from the last two NRC examinations is within the limits specified on the form (3) no tasks are duplicated from the applicants' audit test(s) (4) the number of new or modified tasks meets or exceeds the minimums specified on the form (5) the number of alternate path, low-power, emergency, and RCA tasks meet the criteria on the form.	SEB	WCB	AR
	b. Verify that the administrative outline meets the criteria specified on Form ES-301-1: (1) the tasks are distributed among the topics as specified on the form (2) at least one task is new or significantly modified (3) no more than one task is repeated from the last two NRC licensing examinations	SEB	WCB	AR
	c. Determine if there are enough different outlines to test the projected number and mix of applicants and ensure that no items are duplicated on subsequent days.	SEB	WCB	AR
4. G E N E R A L	a. Assess whether plant-specific priorities (including PRA and IPE insights) are covered in the appropriate exam sections.	SEB	WCB	AR
	b. Assess whether the 10 CFR 55.41/43 and 55.45 sampling is appropriate.	SEB	WCB	AR
	c. Ensure that K/A importance ratings (except for plant-specific priorities) are at least 2.5.	SEB	WCB	AR
	d. Check for duplication and overlap among exam sections.	SEB	WCB	AR
	e. Check the entire exam for balance of coverage.	SEB	WCB	AR
	f. Assess whether the exam fits the appropriate job level (RO or SRO).	SEB	WCB	AR
Printed Name/Signature		Date		
a. Author	Shane Battenfield / <i>Shane Battenfield</i>	07/30/2015		
b. Facility Reviewer (*)	Warren Brandt / <i>Warren Brandt</i>	07/30/2015		
c. NRC Chief Examiner (#)	<i>BRANDT, WARREN / Brandt, Warren</i>	8/3/2015		
d. NRC Supervisor	<i>Vincent Brady / Vincent Brady</i>	8/12/15		
Note: # Independent NRC reviewer initial items in Column "c"; chief examiner concurrence required. * Not applicable for NRC-prepared examination outlines.				

Facility: WCNOG		Date of Exam: Nov 17-20, 2015		Operating Test No.: 2015	
1. General Criteria			Initials		
			a	b*	c#
a.	The operating test conforms with the previously approved outline; changes are consistent with sampling requirements (e.g., 10 CFR 55.45, operational importance, safety function distribution).	mdm	wcb	AR	
b.	There is no day-to-day repetition between this and other operating tests to be administered during this examination.	mdm	wcb	AR	
c.	The operating test shall not duplicate items from the applicants' audit test(s). (see Section D.1.a.)	mdm	wcb	AR	
d.	Overlap with the written examination and between different parts of the operating test is within acceptable limits.	mdm	wcb	AR	
e.	It appears that the operating test will differentiate between competent and less-than-competent applicants at the designated license level.	mdm	wcb	AR	
2. Walk-Through Criteria			--	--	--
a.	Overlap with the written examination and between different parts of the operating test is within acceptable limits. <ul style="list-style-type: none"> • initial conditions • initiating cues • references and tools, including associated procedures • reasonable and validated time limits (average time allowed for completion) and specific designation if deemed to be time-critical by the facility licensee • operationally important specific performance criteria that include: <ul style="list-style-type: none"> — detailed expected actions with exact criteria and nomenclature — system response and other examiner cues — statements describing important observations to be made by the applicant — criteria for successful completion of the task — identification of critical steps and their associated performance standards — restrictions on the sequence of steps, if applicable 	mdm	wcb	AR	
b.	Ensure that any changes from the previously approved systems and administrative walk-through outlines (Forms ES-301-1 and 2) have not caused the test to deviate from any of the acceptance criteria (e.g., item distribution, bank use, repetition from the last 2 NRC examinations) specified on those forms and Form ES-201-2.	mdm	wcb	AR	
3. Simulator Criteria			--	--	--
The associated simulator operating tests (scenario sets) have been reviewed in accordance with Form ES-301-4 and a copy is attached.		mdm	wcb	AR	
			<div style="display: flex; justify-content: space-between;"> <div>Printed Name / Signature</div> <div>Date</div> </div>		
a.	Author	Michael D. Mitchell / <i>MD Mitchell</i>		11/2/15	
b.	Facility Reviewer(*)	Warren C. Brandt / <i>W.C. Brandt</i>		11/9/15	
c.	NRC Chief Examiner (#)	BRIAN T. LARSON / <i>Brian T. Larson</i>		11/12/2015	
d.	NRC Supervisor	Vincent Gaddy / <i>Vincent Gaddy</i>		11/12/15	
NOTE: * The facility signature is not applicable for NRC-developed tests. # Independent NRC reviewer initial items in Column "c"; chief examiner concurrence required.					

Facility: WCNOC

Date of Exam: Nov 17-20, 2015

Scenario Numbers: 1/2/3/4

Operating Test No.: 2015

QUALITATIVE ATTRIBUTES		Initials		
		a	b*	c#
1. The initial conditions are realistic, in that some equipment and/or instrumentation may be out of service, but it does not cue the operators into expected events.	mdm	wcb	BR	
2. The scenarios consist mostly of related events.	mdm	wcb	BR	
3. Each event description consists of <ul style="list-style-type: none"> the point in the scenario when it is to be initiated the malfunction(s) or conditions that are entered to initiate the event the symptoms/cues that will be visible to the crew the expected operator actions (by shift position) the event termination point (if applicable) 	mdm	wcb	BR	
4. The events are valid with regard to physics and thermodynamics.	mdm	wcb	BR	
5. Sequencing and timing of events is reasonable, and allows the examination team to obtain complete evaluation results commensurate with the scenario objectives.	mdm	wcb	BR	
6. If time compression techniques are used, the scenario summary clearly so indicates. Operators have sufficient time to carry out expected activities without undue time constraints. Cues are given.	mdm	wcb	1/4 BR	
7. The simulator modeling is not altered.	mdm	wcb	BR	
8. The scenarios have been validated. Pursuant to 10 CFR 55.46(d), any open simulator performance deficiencies or deviations from the referenced plant have been evaluated to ensure that functional fidelity is maintained while running the planned scenarios.	mdm	wcb	BR	
9. Every operator will be evaluated using at least one new or significantly modified scenario. All other scenarios have been altered in accordance with Section D.5 of ES-301.	mdm	wcb	BR	
10. All individual operator competencies can be evaluated, as verified using Form ES-301-6 (submit the form along with the simulator scenarios).	mdm	wcb	BR	
11. The scenario set provides the opportunity for each applicant to be evaluated in each of the applicable rating factors. (Competency Rating factors as described on forms ES-303-1 and ES-303-3.)	mdm	wcb	BR	
12. Each applicant will be significantly involved in the minimum number of transients and events specified on Form ES-301-5 (submit the form with the simulator scenarios).	mdm	wcb	BR	
13. The level of difficulty is appropriate to support licensing decisions for each crew position.	mdm	wcb	BR	
Target Quantitative Attributes (Per Scenario; See Section D.5.d)	Actual Attributes		--	--
1. Malfunctions after EOP entry (1-2)	4/1/2/1	mdm	wcb	BR
2. Abnormal events (2-4)	4/4/5/4	mdm	wcb	BR
3. Major transients (1-2)	1/1/1/1	mdm	wcb	BR
4. EOPs entered/requiring substantive actions (1-2)	1/2/1/1	mdm	wcb	BR
5. EOP contingencies requiring substantive actions (0-2)	1/0/1/1	mdm	wcb	BR
6. EOP based Critical tasks (2-3)	2/2/2/2	mdm	wcb	BR
NOTE: * The facility signature is not applicable for NRC-developed tests. # Independent NRC reviewer initial items in Column "c"; chief examiner concurrence required.				

Facility: WCNOG		Date of Exam: Nov 17-20, 2015		Scenario Numbers: 5 / /		Operating Test No.: 2015	
QUALITATIVE ATTRIBUTES				Initials			
				a	b*	c#	
1. The initial conditions are realistic, in that some equipment and/or instrumentation may be out of service, but it does not cue the operators into expected events.				mdm	wcb	BR	
2. The scenarios consist mostly of related events.				mdm	wcb	BR	
3. Each event description consists of <ul style="list-style-type: none"> the point in the scenario when it is to be initiated the malfunction(s) or conditions that are entered to initiate the event the symptoms/cues that will be visible to the crew the expected operator actions (by shift position) the event termination point (if applicable) 				mdm	wcb	BR	
4. The events are valid with regard to physics and thermodynamics.				mdm	wcb	BR	
5. Sequencing and timing of events is reasonable, and allows the examination team to obtain complete evaluation results commensurate with the scenario objectives.				mdm	wcb	BR	
6. If time compression techniques are used, the scenario summary clearly so indicates. Operators have sufficient time to carry out expected activities without undue time constraints. Cues are given.				mdm	wcb	NA BR	
7. The simulator modeling is not altered.				mdm	wcb	BR	
8. The scenarios have been validated. Pursuant to 10 CFR 55.46(d), any open simulator performance deficiencies or deviations from the referenced plant have been evaluated to ensure that functional fidelity is maintained while running the planned scenarios.				mdm	wcb	BR	
9. Every operator will be evaluated using at least one new or significantly modified scenario. All other scenarios have been altered in accordance with Section D.5 of ES-301.				mdm	wcb	BR	
10. All individual operator competencies can be evaluated, as verified using Form ES-301-6 (submit the form along with the simulator scenarios).				mdm	wcb	BR	
11. The scenario set provides the opportunity for each applicant to be evaluated in each of the applicable rating factors. (Competency Rating factors as described on forms ES-303-1 and ES-303-3.)				mdm	wcb	BR	
12. Each applicant will be significantly involved in the minimum number of transients and events specified on Form ES-301-5 (submit the form with the simulator scenarios).				mdm	wcb	BR	
13. The level of difficulty is appropriate to support licensing decisions for each crew position.				mdm	wcb	BR	
Target Quantitative Attributes (Per Scenario; See Section D.5.d)				Actual Attributes			
1. Malfunctions after EOP entry (1-2)				2 / /		mdm wcb BR	
2. Abnormal events (2-4)				4 / /		mdm wcb BR	
3. Major transients (1-2)				2 / /		mdm wcb BR	
4. EOPs entered/requiring substantive actions (1-2)				1 / /		mdm wcb BR	
5. EOP contingencies requiring substantive actions (0-2)				1 / /		mdm wcb BR	
6. EOP based Critical tasks (2-3)				2 / /		mdm wcb BR	
NOTE: * The facility signature is not applicable for NRC-developed tests. # Independent NRC reviewer initial items in Column "c"; chief examiner concurrence required.							

Facility:		Date of Exam:		Exam Level: RO <input checked="" type="checkbox"/> SRO <input checked="" type="checkbox"/>			
Item Description				Initial			
				a	b*	c#	
1.	Questions and answers are technically accurate and applicable to the facility.			mdm	wcb	BR	
2.	a. NRC K/As are referenced for all questions. b. Facility learning objectives are referenced as available.			mdm	wcb	BR	
3.	SRO questions are appropriate in accordance with Section D.2.d of ES-401			mdm	wcb	BR	
4.	The sampling process was random and systematic (If more than 4 RO or 2 SRO questions were repeated from the last two NRC licensing exams, consult the NRR/NRO OL program office).			mdm	wcb	BR	
5.	Question duplication from the licensee screening/audit exam was controlled as indicated below (check the item that applies) and appears appropriate ___ The audit exam was systematically and randomly developed; or ___ the audit exam was completed before the license exam was started; or ___ the examinations were developed independently; or ___ the licensee certifies that there is no duplication; or ___ other (explain)			mdm	wcb	BR	
6.	Bank use meets limits (no more than 75 percent from the bank, at least 10 percent new, and the rest new or modified); enter the actual RO / SRO-only question distribution(s) at right	Bank	Modified	New	mdm	wcb	BR
		20 BR	6/4	49 45/15 BR	mdm	wcb	BR
7.	Between 50 and 60 percent of the questions on the RO exam are written at the comprehension/ analysis level; the SRO exam may exceed 60 percent if the randomly selected K/As support the higher cognitive levels; enter the actual RO / SRO question distribution(s) at right.	Memory	C/A		mdm	wcb	BR
		BR 60 30/8 33 10	42 15 45/15 BR 40		mdm	wcb	BR
8.	References/handouts provided do not give away answers or aid in the elimination of distractors.			mdm	wcb	BR	
9.	Question content conforms to specific K/A statements in the previously approved examination outline and is appropriate for the tier to which they are assigned; deviations are justified.			mdm	wcb	BR	
10.	Question psychometric quality and format meet the guidelines in ES Appendix B.			mdm	wcb	BR	
11.	The exam contains the required number of one-point, multiple choice items; the total is correct and agrees with the value on the cover sheet.			mdm	wcb	BR	
Printed Name / Signature				Date			
a.	Author	Michael D. Mitchell / <i>MD Mitchell</i>			11/09/2015		
b.	Facility Reviewer (*)	Warren C. Brandt / <i>W Brandt</i>			11/9/2015		
c.	NRC Chief Examiner (#)	BRIAN T. LARSON / <i>Brian T. Larson</i>			11/12/2015		
d.	NRC Regional Supervisor	Vincent Gaddy / <i>Vincent Gaddy</i>			11/12/15		
Note:	* The facility reviewer's initials or signature are not applicable for NRC-developed examinations. # Independent NRC reviewer initials items in Column "c"; chief examiner concurrence required.						

Facility:	Date of Exam:	Exam Level:	RO <input checked="" type="checkbox"/>	SRO <input type="checkbox"/>
-----------	---------------	-------------	--	------------------------------

Item Description	Initials		
	a	b	c
1. Clean answer sheets copied before grading	<i>[Signature]</i>	<i>[Signature]</i>	<i>BR</i>
2. Answer key changes and question deletions justified and documented	<i>N/A</i>	<i>N/A</i>	<i>N/A</i> <i>BR</i>
3. Applicants' scores checked for addition errors (reviewers spot check > 25% of examinations) <i>100%</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>BR</i>
4. Grading for all borderline cases (80 \pm 2% overall and 70 or 80, as applicable, \pm 4% on the SRO-only) reviewed in detail <i>(4)</i> <i>(Lucas, Bob, Jason, Justin)</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>BR</i>
5. All other failing examinations checked to ensure that grades are justified	<i>N/A</i>	<i>N/A</i>	<i>N/A</i> <i>BR</i>
6. Performance on missed questions checked for training deficiencies and wording problems; evaluate validity of questions missed by half or more of the applicants <i>(6)</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>BR</i>

	Printed Name/Signature <i>(21, 27, 28, 37, 57, 65)</i>	Date
a. Grader	<i>[Signature]</i>	<i>11/20/15</i>
b. Facility Reviewer(*)	<i>[Signature]</i>	<i>11/30/15</i>
c. NRC Chief Examiner (*)	<i>BRIANT. LAASON/Brian T. Laason</i>	<i>12.29.15</i>
d. NRC Supervisor (*)	<i>Vincent Gaddy/Vincent Gaddy</i>	<i>12/29/15</i>

(*) The facility reviewer's signature is not applicable for examinations graded by the NRC; two independent NRC reviews are required.

Facility:	Date of Exam:	Exam Level:	RO <input type="checkbox"/>	SRO <input checked="" type="checkbox"/>
-----------	---------------	-------------	-----------------------------	---

Item Description	Initials		
	a	b	c
1. Clean answer sheets copied before grading	<i>[Signature]</i>	<i>[Signature]</i>	<i>BR</i>
2. Answer key changes and question deletions justified and documented	<i>N/A</i>	<i>N/A</i>	<i>N/A</i>
3. Applicants' scores checked for addition errors (reviewers spot check > 25% of examinations) <i>100%</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>BR</i>
4. Grading for all borderline cases (80 \pm 2% overall and 70 or 80, as applicable, \pm 4% on the SRO-only) reviewed in detail <i>(1) Mike</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>BR</i>
5. All other failing examinations checked to ensure that grades are justified <i>One (1)</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>BR</i>
6. Performance on missed questions checked for training deficiencies and wording problems; evaluate validity of questions missed by half or more of the applicants <i>(3)</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>BR</i>

	Printed Name/Signature <i>(7, 79, 91)</i>	Date
a. Grader	<i>[Signature]</i>	<i>11/20/15</i>
b. Facility Reviewer(*)	<i>[Signature]</i>	<i>11/30/15</i>
c. NRC Chief Examiner (*)	<i>BRIAN T. LARSON / [Signature]</i>	<i>12.29.15</i>
d. NRC Supervisor (*)	<i>Vincent Gaddy / Vincent Gaddy</i>	<i>12/29/15</i>

(*) The facility reviewer's signature is not applicable for examinations graded by the NRC; two independent NRC reviews are required.

Operator Licensing Exam Schedule

From 01/01/2015 To 02/01/2016

Region: 4 Phase Code: 5

Exam Week	Site/Docket No./Insp Rpt #	# Candidates	Type	Exam Author	Chief Examiner	Examiners Assigned
02/01/2014	Wolf Creek / 05000482 / 2015301 TAC #: X02549		Prep	NFF	LARSON, BRIAN T.	COWDREY, CHRISTAIN B. HEDGER, SEAN D. KIRKLAND, JOHN C. LARSON, BRIAN T.
10/19/2015	Wolf Creek / 05000482 / 2015301 TAC #: X02549		Prep	NFF	LARSON, BRIAN T.	BUCHANAN, THERESA D. COWDREY, CHRISTAIN B. HEDGER, SEAN D. KIRKLAND, JOHN C. LARSON, BRIAN T.
11/09/2015	Wolf Creek / 05000482 / Procedure #: 7111111A				CLAYTON, KELLY D.	CLAYTON, KELLY D.
11/16/2015	Wolf Creek / 05000482 / 2015301 TAC #: X02549	RO - 8	Admin	NFF	LARSON, BRIAN T.	BUCHANAN, THERESA D. COWDREY, CHRISTAIN B. HEDGER, SEAN D. KIRKLAND, JOHN C. LARSON, BRIAN T.
11/24/2015	Wolf Creek / 05000482 / 2015301 TAC #: X02549		Doc	NFF	LARSON, BRIAN T.	BUCHANAN, THERESA D. COWDREY, CHRISTAIN B. HEDGER, SEAN D. KIRKLAND, JOHN C. LARSON, BRIAN T.

Operator Licensing Exam Schedule

From 01/01/2015 To 02/01/2016

Page 2 of 4
 01/12/2016 19:53:11
 Report 21
 Region: 4 Phase Code: 5

Summary By Date

02/2014 WC - Wolf Creek	RO - 0	SROI - 0	SROU - 0	LSRO - 0	Total for Wolf Creek: 0
02/2014	RO - 0	SROI - 0	SROU - 0	LSRO - 0	Total for 02/2014: 0
10/2015 WC - Wolf Creek	RO - 0	SROI - 0	SROU - 0	LSRO - 0	Total for Wolf Creek: 0
10/2015	RO - 0	SROI - 0	SROU - 0	LSRO - 0	Total for 10/2015: 0
11/2015 WC - Wolf Creek	RO - 8	SROI - 7	SROU - 0	LSRO - 0	Total for Wolf Creek: 15

Operator Licensing Exam Schedule
From 01/01/2015 To 02/01/2016

Page 3 of 4
01/12/2016 19:53:11
Report 21
Region: 4 Phase Code: 5

Summary By Site

WC - Wolf Creek	
RO - 8	Total for Wolf Creek: 15
SROI - 7	
SROU - 0	
LSRO - 0	

Operator Licensing Exam Schedule
From 01/01/2015 To 02/01/2016

Page 4 of 4
01/12/2016 19:53:11
Report 21
Region: 4 Phase Code: 5

Summary By Region

Region 4
RO - 8

SROI - 7 SROU - 0 LSRO - 0 Total for Region 4: 15

ES-201

Examination Security Agreement

Form ES-201-3

1. Pre-Examination

I acknowledge that I have acquired specialized knowledge about the NRC licensing examinations scheduled for the week(s) of NOV 16, 2015 as of the date of my signature. I agree that I will not knowingly divulge any information about these examinations to any persons who have not been authorized by the NRC chief examiner. I understand that I am not to instruct, evaluate, or provide performance feedback to those applicants scheduled to be administered these licensing examinations from this date until completion of examination administration, except as specifically noted below and authorized by the NRC (e.g., acting as a simulator booth operator or communicator is acceptable if the individual does not select the training content or provide direct or indirect feedback). Furthermore, I am aware of the physical security measures and requirements (as documented in the facility licensee's procedures) and understand that violation of the conditions of this agreement may result in cancellation of the examinations and/or an enforcement action against me or the facility licensee. I will immediately report to facility management or the NRC chief examiner any indications or suggestions that examination security may have been compromised.

2. Post-Examination

To the best of my knowledge, I did not divulge to any unauthorized persons any information concerning the NRC licensing examinations administered during the week(s) of NOV 16, 2015. From the date that I entered into this security agreement until the completion of examination administration, I did not instruct, evaluate, or provide performance feedback to those applicants who were administered these licensing examinations, except as specifically noted below and authorized by the NRC.

PRINTED NAME	JOB TITLE / RESPONSIBILITY	SIGNATURE (1)	DATE	SIGNATURE (2)	DATE	NOTE
1. SHANE BATTENFIELD	EXAM WRITER		1-14-15	per Telcom	12/1/15	
2. Michael P Mitchell	Exam Writer		1-27-15		11/29/15	
3. Albert J. Evensen	Exam Writer		1-27-15	per Telcom	12/1/15	
4. Jolene Vannocker	Chemical		1-27-15	Jolene Vannocker	11/30/15	
5. BRENDAN RYAN	AST - NRC EXAMS		9 FEB 15	per Telcom	12/1/15	
6. Claude Baker	Exam Writer		12 FEB 15		11/29/15	
7. Terry Damashuk	Simulator Facility Coord.		3-16-15	per Telcom	12/1/15	
8. Angela Stevenson	Training Specialist/VISUAL SME		5-12-15	Angela Stevenson	11/29/15	
9. Warren Brandt	Facility Rep		5/20/15	WCB Brandt	12/1/15	
10. Louis Brosch	Procedure Writer		5/27/15	L Brosch	12/1/15	
11. Robert N. Meyer	Exam Writer		6/29/15		11/29/15	
12. JAMES M. KURAS	SHIFT MANAGER		7/30/15		12/2/15	
13. Lloyd R. Morgan	Callaway Exam Author		8/3/15	per Telcom	12/2/15	
14. Mike Payne	Reactor operator		8/7/15		1/9/16	
15. Rick Fure	Reactor Operator		8/31/15		1-7-16	

NOTES:

ES-201

Examination Security Agreement

Form ES-201-3

1. Pre-Examination

I acknowledge that I have acquired specialized knowledge about the NRC licensing examinations scheduled for the week(s) of NOV 16 2015 as of the date of my signature. I agree that I will not knowingly divulge any information about these examinations to any persons who have not been authorized by the NRC chief examiner. I understand that I am not to instruct, evaluate, or provide performance feedback to those applicants scheduled to be administered these licensing examinations from this date until completion of examination administration, except as specifically noted below and authorized by the NRC (e.g., acting as a simulator booth operator or communicator is acceptable if the individual does not select the training content or provide direct or indirect feedback). Furthermore, I am aware of the physical security measures and requirements (as documented in the facility licensee's procedures) and understand that violation of the conditions of this agreement may result in cancellation of the examinations and/or an enforcement action against me or the facility licensee. I will immediately report to facility management or the NRC chief examiner any indications or suggestions that examination security may have been compromised.

2. Post-Examination

To the best of my knowledge, I did not divulge to any unauthorized persons any information concerning the NRC licensing examinations administered during the week(s) of NOV 16 2015. From the date that I entered into this security agreement until the completion of examination administration, I did not instruct, evaluate, or provide performance feedback to those applicants who were administered these licensing examinations, except as specifically noted below and authorized by the NRC.

ES-201, Page 27 of 28

PRINTED NAME	JOB TITLE / RESPONSIBILITY	SIGNATURE (1)	DATE	SIGNATURE (2)	DATE	NOTE
1. <u>SCOTT M Deprest</u>	<u>REVIEWER</u>	<u>SCOTT M Deprest</u>	<u>4/2/15</u>	<u>PER TELCOM</u>	<u>12/1/15</u>	
2. <u>Jacob Stein</u>	<u>Sim Specialist Lead</u>	<u>Jacob Stein</u>	<u>8/15/15</u>	<u>PER TELCOM</u>	<u>11/30/15</u>	
3. <u>Arnon Uzun</u>	<u>R.O.</u>	<u>Arnon Uzun</u>	<u>8/12/15</u>	<u>PER TELCOM</u>	<u>11/7/15</u>	
4. <u>Ron Sims</u>	<u>Shift Manager</u>	<u>Ron Sims</u>	<u>8/12/15</u>	<u>PER TELCOM</u>	<u>11/4/15</u>	
5. <u>Jeremiah Glover</u>	<u>RO</u>	<u>Jeremiah Glover</u>	<u>8/12/15</u>	<u>PER TELCOM</u>	<u>11/7/15</u>	
6. <u>Ken Thell</u>	<u>E-Plan</u>	<u>Ken Thell</u>	<u>8/13/15</u>	<u>PER TELCOM</u>	<u>11/30/15</u>	
7. <u>Patrick J. Hawkins</u>	<u>OPS Specialist</u>	<u>Patrick J. Hawkins</u>	<u>8/13/15</u>	<u>PER TELCOM</u>	<u>11/2/15</u>	
8. <u>JOHN RODGERS</u>	<u>REVIEWER</u>	<u>JOHN RODGERS</u>	<u>8/17/15</u>	<u>PER TELCOM</u>	<u>12/1/15</u>	
9. <u>John Keating</u>	<u>Validator</u>	<u>John Keating</u>	<u>8/18/15</u>	<u>PER TELCOM</u>	<u>12/2/15</u>	
10. <u>Edward Brian</u>	<u>Validator</u>	<u>Edward Brian</u>	<u>8/25/15</u>	<u>PER TELCOM</u>	<u>11/2/15</u>	
11. <u>Ivan Furman</u>	<u>Validator</u>	<u>Ivan Furman</u>	<u>08/25/15</u>	<u>PER TELCOM</u>	<u>01/07/16</u>	
12. <u>James Kuy</u>	<u>Supt. Ops Training</u>	<u>James Kuy</u>	<u>8/25/15</u>	<u>PER TELCOM</u>	<u>11/2/15</u>	
13. <u>Edward Wolfe</u>	<u>Sim Specialist</u>	<u>Edward Wolfe</u>	<u>8/27/15</u>	<u>PER TELCOM</u>	<u>11/30/15</u>	
14. <u>Nardy A Bion</u>	<u>SM</u>	<u>Nardy A Bion</u>	<u>8/31/15</u>	<u>PER TELCOM</u>	<u>11/30/15</u>	
15. <u>DAVID STRANGEON</u>	<u>RO</u>	<u>DAVID STRANGEON</u>	<u>8/31/15</u>	<u>PER TELCOM</u>	<u>12/3/15</u>	

NOTES: 951-473-7471

ES-201

Examination Security Agreement





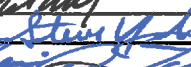



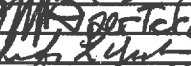






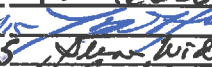
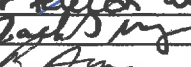
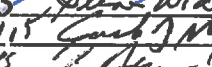

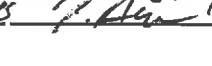










Form ES-201-3

1. Pre-Examination

I acknowledge that I have acquired specialized knowledge about the NRC licensing examinations scheduled for the week(s) of NOV 16 2015 as of the date of my signature. I agree that I will not knowingly divulge any information about these examinations to any persons who have not been authorized by the NRC chief examiner. I understand that I am not to instruct, evaluate, or provide performance feedback to those applicants scheduled to be administered these licensing examinations from this date until completion of examination administration, except as specifically noted below and authorized by the NRC (e.g., acting as a simulator booth operator or communicator is acceptable if the individual does not select the training content or provide direct or indirect feedback). Furthermore, I am aware of the physical security measures and requirements (as documented in the facility licensee's procedures) and understand that violation of the conditions of this agreement may result in cancellation of the examinations and/or an enforcement action against me or the facility licensee. I will immediately report to facility management or the NRC chief examiner any indications or suggestions that examination security may have been compromised.

2. Post-Examination

To the best of my knowledge, I did not divulge to any unauthorized persons any information concerning the NRC licensing examinations administered during the week(s) of NOV 16 2015. From the date that I entered into this security agreement until the completion of examination administration, I did not instruct, evaluate, or provide performance feedback to those applicants who were administered these licensing examinations, except as specifically noted below and authorized by the NRC.

PRINTED NAME	JOB TITLE / RESPONSIBILITY	SIGNATURE (1)	DATE	SIGNATURE (2)	DATE	NOTE
1. Jonathan Weaver	SE / SRO		10-1-15		11/1/15	
2. DAVID GUNLSON	CRS / SRO		10-1-15		11/1/15	
3. Robert Abol	RO		10/9/15		12/3/15	
4. STEVE YUNK	SE / SRO		10/8/15		12-3-15	
5. Travis D. Tillman	RO		10/8/15		12/3/15	
6. Matt Dekart	RO		10/20/15		12/3/15	
7. Mark J. Kead	SIM / SRO		10/20/15		12-3-15	
8. Jennifer Jank	Mar. Training		10/21/15		12-3-15	
9. JEFF ISCH	SM / SRO		10-31-15		11/4/15	
10. Andrew Services	Instructor		10/21/15		11/23/15	
11. J. LEE GORMAN	Instructor		11/1/15		12/1/15	
12. Larry Hensley	SM / SRO		10/25/15		12/1/15	
13. Steve Wideman	Licensing		10/21/15		12/2/15	
14. JACK MYERS	RO / Instructor		11/13/15		11/30/15	
15. RAY ALICE	Instructor / Proctor		11/13/15		11/30/15	

NOTES:

ES-201

Examination Security Agreement

Form ES-201-3

1. Pre-Examination

I acknowledge that I have acquired specialized knowledge about the NRC licensing examinations scheduled for the week(s) of Nov 16 2015 as of the date of my signature. I agree that I will not knowingly divulge any information about these examinations to any persons who have not been authorized by the NRC chief examiner. I understand that I am not to instruct, evaluate, or provide performance feedback to those applicants scheduled to be administered these licensing examinations from this date until completion of examination administration, except as specifically noted below and authorized by the NRC (e.g., acting as a simulator booth operator or communicator is acceptable if the individual does not select the training content or provide direct or indirect feedback). Furthermore, I am aware of the physical security measures and requirements (as documented in the facility licensee's procedures) and understand that violation of the conditions of this agreement may result in cancellation of the examinations and/or an enforcement action against me or the facility licensee. I will immediately report to facility management or the NRC chief examiner any indications or suggestions that examination security may have been compromised.

2. Post-Examination

To the best of my knowledge, I did not divulge to any unauthorized persons any information concerning the NRC licensing examinations administered during the week(s) of Nov 16 2015. From the date that I entered into this security agreement until the completion of examination administration, I did not instruct, evaluate, or provide performance feedback to those applicants who were administered these licensing examinations, except as specifically noted below and authorized by the NRC.

PRINTED NAME	JOB TITLE / RESPONSIBILITY	SIGNATURE (1)	DATE	SIGNATURE (2)	DATE	NOTE
1. <u>Tony Farrer</u>	<u>INSTRUCTOR</u>	<u>[Signature]</u>	<u>11/13/15</u>	<u>[Signature]</u>	<u>12/1/15</u>	
2. <u>Edmond Ray</u>	<u>Training Special Projects</u>	<u>[Signature]</u>	<u>11/13/15</u>	<u>[Signature]</u>	<u>12/1/15</u>	
3. <u>LARRY OLIVESTAD</u>	<u>INSTRUCTOR</u>	<u>[Signature]</u>	<u>11/13/15</u>	<u>[Signature]</u>	<u>11/24/15</u>	
4. <u>Josita Bonsum</u>	<u>INSTRUCTOR</u>	<u>[Signature]</u>	<u>11/13/15</u>	<u>[Signature]</u>	<u>11/24/15</u>	
5. <u>James Moore</u>	<u>SHIFT MANAGER</u>	<u>[Signature]</u>	<u>11/13/15</u>	<u>[Signature]</u>	<u>11/24/15</u>	
6. <u>Lonnie Lane</u>	<u>SUPT OPS</u>	<u>[Signature]</u>	<u>11/13/15</u>	<u>[Signature]</u>	<u>11/24/15</u>	
7. <u>William Brown</u>	<u>ICO SOPS</u>	<u>[Signature]</u>	<u>11/13/15</u>	<u>[Signature]</u>	<u>11-24-15</u>	
8. _____	_____	_____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____	_____	_____

NOTES:

ES-201

Examination Security Agreement

Form ES-201-3

1. Pre-Examination

I acknowledge that I have acquired specialized knowledge about the NRC licensing examinations scheduled for the week(s) of Nov 16 2015 as of the date of my signature. I agree that I will not knowingly divulge any information about these examinations to any persons who have not been authorized by the NRC chief examiner. I understand that I am not to instruct, evaluate, or provide performance feedback to those applicants scheduled to be administered these licensing examinations from this date until completion of examination administration, except as specifically noted below and authorized by the NRC (e.g., acting as a simulator booth operator or communicator is acceptable if the individual does not select the training content or provide direct or indirect feedback). Furthermore, I am aware of the physical security measures and requirements (as documented in the facility licensee's procedures) and understand that violation of the conditions of this agreement may result in cancellation of the examinations and/or an enforcement action against me or the facility licensee. I will immediately report to facility management or the NRC chief examiner any indications or suggestions that examination security may have been compromised.

2. Post-Examination

To the best of my knowledge, I did not divulge to any unauthorized persons any information concerning the NRC licensing examinations administered during the week(s) of Nov 16 2015. From the date that I entered into this security agreement until the completion of examination administration, I did not instruct, evaluate, or provide performance feedback to those applicants who were administered these licensing examinations, except as specifically noted below and authorized by the NRC.

	PRINTED NAME	JOB TITLE / RESPONSIBILITY	SIGNATURE (1)	DATE	SIGNATURE (2)	DATE	NOTE
1.	<u>Tony Gargawski</u>	<u>Instructor</u>	<u>[Signature]</u>	<u>11-15-15</u>	<u>[Signature]</u>	<u>11-24-15</u>	
2.	<u>Thad N. Thompson</u>	<u>Instructor</u>	<u>[Signature]</u>	<u>11-16-15</u>	<u>[Signature]</u>	<u>11-24-15</u>	
3.	<u>Michelle Province</u>	<u>Instructor</u>	<u>[Signature]</u>	<u>11/16/15</u>	<u>[Signature]</u>	<u>11/24/15</u>	
4.							
5.							
6.							
7.							
8.							
9.							
10.			<u>N</u>				
11.							
12.							
13.							
14.							
15.							

NOTES: